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L	APRILICATION NO 6 FILING PATED / \$6 LONGERST NAMED INVENTOR	3	N	ATTORNEY4DOCKETENO20
Γ	HM21/0406 TOWNSEND AND TOWNSEND AND CREW TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO CA 94111	٦	GAMBE EXAMINER	
			ART UNIT	PAPER NUMBER
			DATE MAÎLED:	04/06/98

Please find below and/or attached an Office communication concerning this application or proceeding.

ncerning this application or

Commissioner of Patents and Trademarks

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Office Action Summary

Application No. 07/728,463

Applicant(s)

Lonberg et al.

Examiner

GAMBEL

Group Art Unit 1642



X Responsive to communication(s) filed on <u>Dec 29, 1997</u>					
☐ This action is FINAL .					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extensi 37 CFR 1.136(a).	to respond within the period for response will cause the				
Disposition of Claims					
	is/are pending in the application.				
Of the above, claim(s)	is/are withdrawn from consideration.				
Claim(s)	is/are allowed.				
Claim(s)	is/are rejected.				
Claim(s)					
	are subject to restriction or election requirement.				
Application Papers					
☐ See the attached Notice of Draftsperson's Patent Drawin					
☐ The drawing(s) filed on is/are object	ted to by the Examiner.				
☐ The proposed drawing correction, filed on	is 🗔 approved disapproved.				
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. § 119					
☐ Acknowledgement is made of a claim for foreign priority					
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been					
received.					
received in Application No. (Series Code/Serial Number)					
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).					
*Certified copies not received: Acknowledgement is made of a claim for domestic priori					
Attachment(s) Notice of References Cited, PTO-892					
☐ Information Disclosure Statement(s), PTO-1449, Paper N	lo(s).				
☐ Interview Summary, PTO-413	· · · · · · · · · · · · · · · · · · ·				
☐ Notice of Draftsperson's Patent Drawing Review, PTO-94	48				
☐ Notice of Informal Patent Application, PTO-152					
SEE OFFICE ACTION ON THE FOLLOWING PAGES					



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Serial No. 08/728463 Art Unit 1642

DETAILED ACTION

- 1. The examiner and the location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1642, Technology Center 1600.
- 2. Applicant's amendment, filed 12/29/97 (Paper No. 10), is acknowledged. Applicant's election without traverse of Group III in Paper No. 10 is acknowledged
- 3. Upon reconsideration of the instant examiner, the following species election is set forth.

This application contains claims directed to the following patentably distinct species of the claimed invention: wherein the CD4-specific immunoglobulin/hybridoma/cell comprises:

- A) SEQ ID NO: 1,
- B) SEQ ID NO: 2,
- C) SEQ ID NO: 3,
- D) SEQ ID NO: 4,
- E) SEO ID NO: 5,
- F) SEQ ID NO: 6,
- G) SEQ ID NO: 7,
- H) SEQ ID NO: 8,
- I) SEQ ID NO: 9,
- J) SEQ ID NO: 10,
- K) SEQ ID NO: 61
- L) SEQ ID NO: 62
- M) the limitations of claim 22,
- N) the limitations of claim 23,
- O) the limitations of claim 24,
- P) the limitations of claim 25,
- Q) the limitations of claim 26,
- R) the limitations of claim 27,
- S) the limitations of claim 28, or
- T) the limitations of claim 29.

These antibody species are distinct because they are structurally distinct on the primary amino acid basis.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

4. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

- 5. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Gambel whose telephone number is (703) 308-3997. The examiner can normally be reached Monday through Thursday from 7:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lila Feisee can be reached on (703) 308-2731. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014 or (703) 308-4242.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [lila.feisee@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Phillip Gambel, PhD.
Patent Examiner
Technology Center 1600
March 24, 1998

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